Year-Letter Number System: BIF Frame Score Chart - Bulls

BC-1005 – Revised: June, 2006

Dr. Larry W. Olson - Extension Animal Scientist

Age months	Frame Score & Hip Height (inches)										
	1	2	3	4	5	6	7	8	9	10	days
5	33.1	35.1	37.2	39.3	41.3	43.4	45.5	47.5	49.6	51.6	
6	34.1	36.2	38.2	40.3	42.3	44.4	46.5	48.5	50.6	52.6	
Wean	34.8	36.9	38.9	41.0	43.0	45.1	47.1	49.2	51.2	53.3	205
7	35.1	37.1	39.2	41.2	43.3	45.3	47.4	49.4	51.5	53.5	
8	36.0	38.0	40.1	42.1	44.1	46.2	48.2	50.2	52.3	54.3	
9	36.8	38.9	40.9	42.9	44.9	47.0	49.0	51.0	53.0	55.0	
10	37.6	39.6	41.6	43.7	45.7	47.7	49.7	51.7	53.8	55.8	
11	38.3	40.3	42.3	44.3	46.4	48.4	50.4	52.4	54.4	56.4	
12	39.0	41.0	43.0	45.0	47.0	49.0	51.0	53.0	55.0	57.0	365
13	39.6	41.6	43.6	45.5	47.5	49.5	51.5	53.5	55.5	57.5	
14	40.1	42.1	44.1	46.1	48.0	50.0	52.0	54.0	56.0	58.0	
15	40.6	42.6	44.5	46.5	48.5	50.5	52.4	54.4	56.4	58.4	452
16	41.0	43.0	44.9	46.9	48.9	50.8	52.8	54.8	56.7	58.7	
17	41.4	43.3	45.3	47.2	49.2	51.1	53.1	55.1	57.0	59.0	
18	41.7	43.6	45.6	47.5	49.5	51.4	53.4	55.3	57.3	59.3	550
19	41.9	43.9	45.8	47.7	49.7	51.6	53.6	55.5	57.4	59.4	
20	42.1	44.1	46.0	47.9	49.8	51.8	53.7	55.6	57.6	59.6	
21	42.3	44.2	46.1	48.0	50.0	51.9	53.8	55.7	57.7	59.7	

Frame Score = -11.548 + (0.4878 x HT) - (0.0289 x AGE) + (0.00001947 x AGE x AGE) + (0.0000344 x HT x AGE)

Age	Mature Cows - Frame Score & Hip Height (inches)										Age
months	1	2	3	4	5	6	7	9	9	10	days
24	43.1	45.0	46.9	48.8	50.7	52.5	54.5	56.4	58.2	60.1	
30	43.8	45.8	47.5	49.4	51.3	53.1	55.1	57.0	58.9	60.8	
36	44.2	46.1	48.0	49.8	51.8	53.6	55.5	57.2	59.2	61.0	
48+	44.6	46.5	48.2	50.0	52.0	53.9	55.8	57.5	59.4	61.2	

Beef Improvement Federation - Guidelines for Uniform Beef Improvement Program (1996)

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